

Please type a plus sign (+) inside this box ☐

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

0010/PTO
Rev. 6/95U.S. Department of Commerce
Patent and Trademark Office**DECLARATION FOR
UTILITY OR DESIGN
PATENT APPLICATION**☒ Declaration
Submitted
with Initial Filing

OR

☐ Declaration
Submitted after
Initial Filing

Attorney Docket Number

550270.90972

First Named Inventor

David A. Hintz

COMPLETE IF KNOWN

Application Number

Filing Date

Herewith

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND APPARATUS FOR SENSING VARIABLE
CURRENTS WITHIN THE ALTERNATOR OF A GENSET**

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign applications numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

Burden Hour Statement: This form is estimated to take .4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION

Page 2

I hereby claim benefit under Title 35, United States Code §120 of any United States application(s), or §365(C) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided in the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and all continuation and divisional applications based thereon, and to transact all business in the Patent and Trademark Office connected therewith:

☐ Firm Name Customer Number or label
OR
☒ List attorney(s) and/or agent(s) name and registration number below

Name	Registration Number	Name	Registration Number
Herbert W. Mylius	24,578	Bruce Neel	37,406
Barry E. Sammons	25,608	Michael A. Jaskolski	37,551
Charles Jirauch	26,186	Richard T. Roche	38,599
Nicholas J. Seay	27,386	Alexander Ching	41,669
George E. Haas	27,642	Terri S. Flynn	41,756
Michael J. McGovern	28,326	John T. Pienkos	42,997
Carl R. Schwartz	29,437	Daniel G. Radler	43,028
Keith M. Baxter	31,233	Gregory M. Smith	43,136
John D. Franzini	31,356	Steven J. Wietrzny	44,402
Janine Novat	32,593	Paul D. Amrozowicz	45,264
Jean C. Baker	35,433	David M. Kettner	45,589
David G. Ryser	36,407	Adam J. Forman	46,707
Bennett J. Berson	37,094		

☐ Additional attorney(s) and/or agents named on a supplemental priority sheet attached hereto

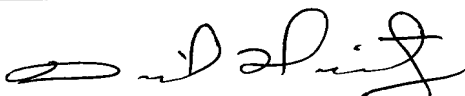
Please direct all correspondence to ☐ Customer Number or label OR ☒ Fill in correspondence

Name	John T. Pienkos				
Address	Quarles & Brady LLP				
Address	411 East Wisconsin Ave. Suite 2040				
City	Milwaukee	State	WI	Zip	53202-4497
Country	USA	Telephone	(414) 277-5000	Fax	(414) 271-3552

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of Sole or First Inventor: A petition has been filed for this unsigned inventor

Given Name	David	Middle Initial	A.	Family Name	Hintz	Suffix e.g. Jr.	
------------	-------	----------------	----	-------------	-------	-----------------	--

Inventor's Signature  Date 10-23-11

Residence: Sheboygan Falls State WI Country USA Citizenship US

Post Office 128 Chippewa Drive

Post Office

City Sheboygan Falls State WI Zip 53085 Country USA Applicant Authority

☒ Additional inventors are being named on supplemental sheet(s) attached hereto

Please type a plus sign (+) inside this box ☐

DECLARATION										ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:										A petition has been filed for this unsigned inventor			
Given Name	Kenneth				Middle Initial	R.	Family Name	Bornemann			Suffix e.g. Jr.		
Inventor's Signature	<i>Kenneth R Bornemann</i>									Date	10-24-00		
Residence:	Cato				State	WI	Country	USA		Citizenship	US		
Post Office	10205 Menchalville Road												
Post Office													
City	Cato				State	WI	Zip	54230		Country	USA		
										Applicant Authority			
Name of Additional Joint Inventor, if any:										A petition has been filed for this unsigned inventor			
Given Name					Middle Initial		Family Name				Suffix e.g. Jr.		
Inventor's Signature										Date			
Residence:					State		Country			Citizenship			
Post Office													
Post Office													
City					State		Zip			Country			
										Applicant Authority			
Name of Additional Joint Inventor, if any:										A petition has been filed for this unsigned inventor			
Given Name					Middle Initial		Family Name				Suffix e.g. Jr.		
Inventor's Signature										Date			
Residence:					State		Country			Citizenship			
Post Office													
Post Office													
City					State		Zip			Country			
										Applicant Authority			
Name of Additional Joint Inventor, if any:										A petition has been filed for this unsigned inventor			
Given Name					Middle Initial		Family Name				Suffix e.g. Jr.		
Inventor's Signature										Date			
Residence:					State		Country			Citizenship			
Post Office													
Post Office													
City					State		Zip			Country			
										Applicant Authority			
Name of Additional Joint Inventor, if any:										A petition has been filed for this unsigned inventor			
Given Name					Middle Initial		Family Name				Suffix e.g. Jr.		
Inventor's Signature										Date			
Residence:					State		Country			Citizenship			
Post Office													
Post Office													
City					State		Zip			Country			
										Applicant Authority			
Additional inventors are being named on supplemental sheet(s) attached hereto													